;9194199354

GENTRAL FAX CENTER

APR 0 5 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:

Docket No.:

4241-161 CON2

Applicant:

Michael A. Tischler, et al.

Examiner:

Matthew J. SONG

Application No.: 09/929,789

Art Unit:

1765

Date Filed:

August 14, 2001

Confirm. No.: 1145

Title:

BULK SINGLE CRYSTAL GALLIUM NITRIDE AND

METHOD OF MAKING SAME

Customer No.:

23448

FACSIMILE TRANSMISSION CERTIFICATE ATTN: Examiner Matthew J. SONG Fax No. (703) 872-9306

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission to Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on April 4. 2005, to United States Patent and Trademark Office facsimile transmission number (703) 872-9306.

Number of Pages (including cover) Yongzhi Yang April 4, 2005 Date

RESPONSE TO JANUARY 3, 2005 OFFICE ACTION IN UNITED STATES PATENT APPLICATION NO. 09/929,789

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This responds to the January 3, 2005 Office Action in the above-identified U.S. patent application.